## MAY 2 4 2007 W

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Lars Ivar SAMUELSON et al.

Title:

PROBE STRUCTURES INCORPORATING

NANOWHISKERS, PRODUCTION

METHODS THEREOF, AND METHODS OF

FORMING NANOWHISKERS

Appl. No.:

10/751,943

Filing Date:

1/7/2004

Examiner:

Matthew W. SUCH

Art Unit:

2891

Confirmation

3601

Number:

## AMENDMENT AND REPLY AFTER FINAL REJECTION UNDER 37 CFR 1.116

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This communication is responsive to the Final Office Action dated February 12, 2007, concerning the above-referenced patent application.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this document.

Remarks/Arguments begin on page 9 of this document.

Please amend the application as follows: